718 Page 1 of 6

Pavement Marking Paint

Solventborne (1996 & 2003 Std. Specs)

Manufacturer

<u>Brand</u>

Ennis-Flint, Inc. Greensboro, NC - Ennis, TX - Hannibal, MO

980491 UXO4WOO1 (White)

No current approved batch, please contact Materials Division

980492 UXO4YOO1 (Yellow)

No current approved batch, please contact Materials Division

Waterborne - Cold Weather (2014 Std. Specs)

<u>Manufacturer</u>

Brand

Ennis-Flint, Inc.

Greensboro, NC - Ennis, TX - Hannibal, MO

985351 Wolverine (White)

[Shelf life 6 months]

Lot: TP2212W1130 Date of Mfr: 12/6/2022

985352 Wolverine (Yellow)

[Shelf life 6 months]

Lot: TP2212Y1128 Date of Mfr: 12/7/2022

Ozark Materials, LLC Greenville AL

17213 (White)

[Shelf life 6 months]

No current approved batch, please contact Materials Division

17213-B (White)

[Shelf life 6 months]

Lot: 071922WP0227 Date of Mfr: 7/19/2022 Lot: 101722WP0370 Date of Mfr: 10/17/2022

27213 (Yellow)

[Shelf life 6 months]

No current approved batch, please contact Materials Division

718 Page 2 of 6

Pavement Marking Paint

Waterborne - Cold Weather (2014 Std. Specs)

<u>Manufacturer</u>

Brand

Ozark Materials, LLC Greenville AL

> 27213-B (Yellow) [Shelf life 6 months]

Lot: 071922YP0228 Date of Mfr: 7/19/2022 Lot: 101722YP0371 Date of Mfr: 10/17/2022

Waterborne (2003 & 2014 Std. Specs)

Manufacturer

Brand

Crown USA, Inc. Foley AL

LFW-260 (White)

Lot: 08292	Date of Mfr:	8/30/2022
Lot: 11049-10-23010-139	Date of Mfr:	2/10/2023
Lot: 11049-20-230210-140	Date of Mfr:	2/10/2023
Lot: 11049-30-230210-141	Date of Mfr:	2/10/2023
Lot: 11049-40-230210-142	Date of Mfr:	2/10/2023
Lot: 11049-50-230210-143	Date of Mfr:	2/10/2023
Lot: 11058-10-230213-181	Date of Mfr:	2/13/2023
Lot: 9735-10-221006-305	Date of Mfr:	10/6/2022
Lot: 9735-20-221006-306	Date of Mfr:	10/6/2022
Lot: 9735-30-221006-308	Date of Mfr:	10/6/2022
Lot: B-04232	Date of Mfr:	4/18/2022

LFY-261 (Yellow)

,		
Lot: 082137	Date of Mfr:	8/30/2022
Lot: 11050-10-230210-144	Date of Mfr:	2/10/2023
Lot: 11050-20-230210-145	Date of Mfr:	2/10/2023
Lot: 11050-30-230210-146	Date of Mfr:	2/10/2023
Lot: 11050-40-230210-148	Date of Mfr:	2/10/2023
Lot: 11050-50-230210-151	Date of Mfr:	2/10/2023
Lot: 9742-10-221006-334	Date of Mfr:	10/6/2022
Lot: 9742-20-221006-335	Date of Mfr:	10/6/2022
Lot: 9742-30-221006-322	Date of Mfr:	10/6/2022
Lot: 9742-40-221006-359	Date of Mfr:	10/6/2022

Pavement Marking Paint

Waterborne (2003 & 2014 Std. Specs)

Manufacturer

Brand

Crown USA, Inc. Foley AL

LFY-261 (Yellow)

Lot: 9742-50-221006-345 Date of Mfr: 10/6/2022 Lot: 9742-60-221006-357 Date of Mfr: 10/6/2022 Lot: B-04269 Date of Mfr: 4/18/2022

Diamond Vogel, Inc. Orange City IA

UC15-15351 White AR ACR

TRF FD

No current approved batch, please contact Materials Division

UC35-15352 Yellow AR ACR

TRF FD

No current approved batch, please contact Materials Division

Ennis-Flint, Inc.

Greensboro, NC - Ennis, TX - Hannibal, MO

980401 ARW-25-M-1 (white)

No current approved batch, please contact Materials Division

980402 ARY-25-M-1 (Yellow)

No current approved batch, please contact Materials Division

980411 WX04W004 (White)

Lot: TP2205W0543 Date of Mfr: 5/25/2022

980412 WXO4LOO4 (Yellow)

Lot: TP2205Y0544 Date of Mfr: 5/24/2022 Lot: TP2207Y0718 Date of Mfr: 7/15/2022 Lot: TP2207Y0744 Date of Mfr: 7/25/2022

Ozark Materials, LLC Greenville AL

Pavement Marking Paint

Waterborne (2003 & 2014 Std. Specs)

Manufacturer

Brand

Ozark Materials, LLC Greenville AL

15213 (White)

Lot: 032722WP0076 Date of Mfr: 3/27/2022 Lot: 051122WC0078 Date of Mfr: 5/11/2022 Lot: 062322WC0084 Date of Mfr: 6/23/2022 Lot: 070522WC0091 Date of Mfr: 7/5/2022

25213 (Yellow)

Lot: 032722YP0077 Date of Mfr: 3/27/2022 Lot: 051122YC0079 Date of Mfr: 5/11/2022 Lot: 062322YC0085 Date of Mfr: 6/23/2022 Lot: 070522YC0092 Date of Mfr: 7/5/2022

The Sherwin Williams Company Baltimore - Cleveland - Memphis

TM2318 (White)

No current approved batch, please contact Materials Division

TM2319 (Yellow)

No current approved batch, please contact Materials Division

Pavement Marking Paint

Method of Documentation of Acceptance:

By brand and manufacturer's certification. Certified lots are shown above.

 The manufacturer shall furnish to the Resident Engineer and the Materials Division a certification for each lot certifying that the material supplied conforms to all the requirements specified and stating that the material is formulated the same as the material tested for QPL listing.

This certification shall include:

- Brand/formulation name
- Lot number
- Date of manufacture
- Lot quantity
- Purchaser
- Destination of shipment
- Quantity of shipment
- Formulation percentages
- The Contractor shall furnish to the Resident Engineer a copy of the above certification for each lot of paint used on a project at the time it is used.
- Containers shall be clearly labeled with:
 - Manufacturer's name
 - Brand/formulation name
 - Lot number
 - Date of manufacture on the top and side of the container.

Method of Approval:

- The manufacturer shall supply certified test reports from an independent testing laboratory showing that the pavement marking paint complies with the requirements of Section 718 of the ARDOT Standard Specifications for Highway Construction. All certified test reports shall include:
 - The manufacturer's name,
 - Brand/formulation name of the paint,
 - Date of manufacture, and
 - Testing of parameters listed in Section 718(c)(2) including an infrared spectra of the vehicle used in the paint. Spectra shall be of the total vehicle and of the vehicle solids only.
- The manufacturer shall provide a one quart sample and product information, including printed instructions for application. When specified by Section 718 of the Standard

718 Page 6 of 6

Pavement Marking Paint

Specifications for Highway Construction, the manufacturer must provide documentation on the brand names of the raw materials and the percentage used in the formulation. Continued approval of a formulation will require constancy to the supplied information and initial testing. Any changes of raw material components in brand or percentages must be submitted to the Department for review.

When deemed necessary by the Materials Engineer and at a frequency determined by same, samples of materials listed on the QPL will be taken and tested on a random basis. This testing will be done to affirm that the material is in conformance with the specification.